Index of Claims								Ар	plica	atio	n No		Applicant(s)								
{									/880	24		UMEMURA ET AL									
								Examiner									Art Unit				
1111111111111								Igo	r B	ori	SOV						3629				
		_																			_
1	(T	hroug Cai	jh nu nceii	mer ed	al)		N	Non	ecte	cted			Appeal								
=	Allowed		÷	-	Res	strict	ed			ı	Inte	rfer	enc	e	Ì	0	Ob	ject	ed		
	1	_	LL						_	ш					L	!_			_		
Claim	Da	ate			Clai	m			Date	е				Clair	n [Dat	e		
Original 7	.				Final	Original							i	Final	Original						
11		—	1-1	_		51	\vdash		1	H	\neg	П	H	1	01	\dashv	1 1		Н	_	+
2				=		52				П				1	02		\top		П		\top
-3		+	\pm	_		53									03						
4		\Box	\Box	$\exists \mid \mid$		54	\bot			Ц		Щ	L		04		$\perp \perp$		Ш		\perp
5 ~			\bot			55	$\perp \!\!\! \perp$	\perp		Щ		\square	L		05	\perp	$\bot \bot$	<u>.</u>	Ш	\sqcup	上
6 4		+	+			56	+	\vdash	4	Щ	_	\vdash	\vdash		06		44	\perp	Ш	\perp	\perp
		++	17	7 !		57	-			-		\vdash	\vdash		07		+	+	\vdash	\vdash	+
9 0		+	++	\dashv \mid		58 59	+	\dashv	+	$\vdash \vdash$	+	H	\vdash		08 09	-	++	-	\vdash	\vdash	+
10 0	 	+	++			60	\dashv	\dashv	+	$\vdash \vdash$		H	-		10 10		+-+	+	\vdash	\vdash	+
11 0	 	+	++	$\dashv \mid$		61		\vdash	+	\vdash		H	\vdash		11		+ +	+	\vdash		+
12		++				62	+	\dashv	_	\vdash	+	H	\vdash		12	+	+-+	\dashv	\vdash	+	+
13		44		_		63	+	+	+-	$\vdash \vdash$		H	\vdash		13	+	++	+	+	\vdash	+
14 U		11	11	7		64			\top	\Box		Н			14		++	\top	Н		十
15 U		1		─		65	\neg	\neg	\neg	H	\neg	\vdash	<u> </u>		15	-1-	 	\neg	+		+

Final	Original	16/05									Final	Original										Final	Original									
	1				Ļ	二						51		H		Ħ	寸	_	十	\top	1 1		101	\vdash	\Box	┪		\neg		_	一	\dashv
	2									_		52	T		П	\Box		十	十	\top	1 1	1	102	\vdash		┪		寸	\dashv	十	┪	\dashv
	4			F	_	_				=		53	Т	Т				T	十		1 1		103	Т		\neg	\dashv	T	\exists	十	一	\neg
	4	F	F	-	⊨	-	=	-		_		54		\vdash	П			寸	\top	\dashv	1 1		104					7		十	┪	\dashv
	5	v	T	t	Ι	†	T	<u> </u>	П			55	H			П			十	+	1		105		-	\dashv				-+	_	\dashv
	6	V			П	T	_	\Box	П	_		56	T	Г			T	T	\top		1		106					一	T	十	_	\neg
	7	-	_	—	_	_			H	\dashv		57				T	T	\neg	7		1		107		\neg			\neg	\neg	一	\dashv	\dashv
	8	J		İ					П	\neg		58	⇈	T				\neg	7	\top	1		108	Т		\neg	一	一		\neg	\dashv	1
	9	V	П		Ī				П	\exists		59	1	Т	П	П	寸	\dashv	十	\top	1		109					一	T	十	7	\neg
	10	V				Г				\neg	1	60	T	П		Ħ	T	1	十	 	1		110				\neg	ヿ	ヿ	╅	_	\dashv
	11	v	T	T	Г	1			П	\neg		61	 					7	7	\top	1 1		111	\vdash		\dashv	\dashv	\dashv	\neg	_	7	ᅥ
	12		=	\vdash		\vdash				\Box		62					_	1	十	1	1 1		112		-	7	\dashv	一	\dashv	十	寸	\neg
	13		=	_						╗		63				\Box	一	十	十	\top	1 1		113			7	\dashv	\dashv	_	十	寸	\dashv
	14	v								\neg		64	t				\neg	_	\top	1	1 1		114			\dashv	\neg	_	\neg	十	7	一
	15	v				T			П	_		65	\vdash	Г		\Box	\dashv	\dashv	\top		1 1		115		\vdash	┪	_	\neg	一	\dashv	T	\dashv
	16	v	Г	T	T		Т	\vdash	П	\dashv		66	1	Г		H	\dashv	十	\top	\top	1 1		116	Н	-	\dashv	-	-	\dashv	\dashv	┪	\dashv
\Box	17	Ť				Н			Н	_		67	T			\Box	_	十	\top	+	1 1		117		\dashv	\neg	\dashv	\neg	\dashv	十	-	-
\Box	18				_	1	Г		Н		—	68	⇈	_			\dashv	\dashv	\top	+	1 1		118		\vdash	\dashv	_	\dashv	\dashv	\dashv	_	\dashv
\Box	19		T	\vdash	 	\vdash		H	H	_	-	69	一	\vdash	Н	\exists	_	\dashv	+	+	1 1		119			\dashv	-	_	\dashv	\dashv	Ħ	\dashv
\vdash	20	H	\vdash		\vdash	一			\vdash	\neg	-	70	\vdash	\vdash	Н	\dashv	\dashv	\dashv	\dashv	\dashv	1 1		120		\vdash	\dashv		-	\dashv	\dashv	+	\dashv
	21	_	\vdash	\vdash	H	├	\vdash	\vdash		\dashv	-	71	\vdash	-	H	\exists	\dashv	\dashv	+		1 1		121		-	┪	┪	-	\dashv	\dashv	\dashv	\dashv
\vdash	22		_	H	┢┈	1-	\vdash	-	Н	\dashv	-	72	╁				-	+	+	┰	┧┟		122		+	\dashv	ᅱ		\dashv	+	\dashv	\dashv
	23		\vdash	H	┢	1		-	H	\dashv	}	73	┢	\vdash	Н	\dashv	-	-	+	+	{		123		\dashv	\dashv		\dashv	\dashv	+	\dashv	\dashv
	24	_	\vdash	┢	_	\vdash		_	\vdash	\dashv	1	74	┢╌		\dashv		\dashv	\dashv	+	+	┧┟		124		\dashv	\dashv	ᅱ	\dashv		-+		ᅱ
\vdash	25		┢	┢	-	H		_	\dashv	\dashv	-	75	⊢		\dashv	\dashv	\dashv	\dashv	+	+-	┧		125		-	-+	ᅱ	ᅱ		\dashv	+	\dashv
\vdash	26		┢	\vdash	┢	H		Н	\vdash	\dashv		76	┢	H	-	\dashv	┪	+	+	+	1 }		126	_	\dashv	-		\dashv	-	+	+	\dashv
\vdash	27		\vdash	\vdash	\vdash	-	H	\vdash		\dashv		77			-	\dashv	\dashv	+	╁	+	1 }	-	127	-	-			┽	\dashv	+	-	\dashv
\vdash	28		┢	\vdash	\vdash	├	\vdash	Н	\vdash	\dashv	-	78			\vdash	\dashv	\dashv	\dashv	+	+	1 }		128	-	\dashv	-	-	\dashv	\dashv	+	-	
\vdash	29		-	-	\vdash	┢		H		\dashv	-	79	\vdash		-	+	┪	+	+	+	1 }	-	129		-+	-	-+			+	\dashv	\dashv
	30		\vdash	-	\vdash	┢	-	Н	\vdash	\dashv	\vdash	80		\vdash			-+	+	+	+	1 }	-+	130	-	\dashv	\dashv	\dashv	\dashv	ᅱ	\dashv	\dashv	-
-	31	-		\vdash	\vdash	┢	\vdash	Н		\dashv	-	81		\vdash		-	-	+	+	+	1 }	-+	131		\dashv	\dashv	-	\dashv	ᅱ	\dashv	\dashv	-
\vdash	32	Н	\vdash	-	┢				\vdash		\vdash	82	\vdash		\vdash	-	-+	+	+	+	1 1		132		\dashv	\dashv		\dashv	→	+	-+	-
\vdash	33		\vdash	-	┝	\vdash		—	\vdash	\dashv	-	83	-				\dashv	+	+		1 1		133	-	-	ᅱ	\dashv	\dashv	-	+	\dashv	
1	34		\vdash	┢		-	Н	-	\dashv	\dashv		84	-	H	\dashv	\dashv	-+	-	+	+-	┨		134	_		\dashv	\dashv	-	-	\dashv	\dashv	
1	35		_	H		H		H	-	\dashv	\vdash	85	-		\dashv	-	\dashv	+	+	+-	┨		135			-	\dashv	\dashv		\dashv		\dashv
\vdash	36	\vdash	H	-	-	\vdash	Н		H	-	-	86	-	Н	\dashv	-	\dashv	\dashv	+		1 }	-	136	-		\dashv	-	-	-	\dashv	\dashv	\dashv
h	37		\vdash	-	\vdash	\vdash	-	Н			-	87	-	\vdash		-	-+	\dashv	+	-	1 }	\rightarrow	137		\dashv	\dashv	-	\dashv		\dashv	\dashv	
\vdash	38			┝	-	-	Н	\vdash		\dashv		88		Н	\dashv	-	+	+	+	+	1 1		137		\dashv	-	-	\dashv	-	\dashv		
\vdash	39			-	⊢	-	H	Н	\dashv	\dashv		89	\vdash	Н	\dashv		+	+	+	+	┨	_	138	Н	\dashv	-	-			\dashv	-	\dashv
\vdash	40			⊢	⊢			\vdash	\dashv			90	-	Н		\dashv	-	-	+		ł ł		139			-	-	-	\dashv	-	-	\dashv
 	41				 			\vdash		\dashv	-	91	H	Н	\dashv		+	+	+	+	ł ŀ		140		-	┥	\dashv	-	-	+		-
\vdash			_	-	_	_		\dashv	\dashv	\dashv		91	-		\dashv	-+	-+	-	+	+	1 }	-	141		-				\dashv	-+		_
-	42 43			\vdash	\vdash	-	$\vdash\vdash$	$\vdash \vdash$			\vdash	92	-	\vdash	_	-	-+	+	+		{		142		\dashv	\dashv	-	-		\dashv	-	
\vdash	44			-	<u> </u>	 	$\vdash\vdash$		\vdash	\dashv	-	93	\vdash	Н			\dashv	+	+	+	{ }		143		\dashv	\dashv				+	\dashv	\dashv
\vdash	45		\vdash	\vdash	-	-	Н	\dashv	-	\dashv	\vdash	95	-	Щ	\dashv	-	+	+	+	+			144		\dashv	4		\dashv	\dashv	+		\dashv
\vdash			\vdash	H	\vdash		$\vdash \vdash$	\dashv	\dashv	\dashv	-		<u> </u>	Н	\dashv			+	+	+			145		\dashv	4	-	\dashv		\dashv	4	\dashv
$\vdash \rightarrow$	46			\vdash		H	Н	\vdash	\dashv			96	\vdash	Ш	\dashv	\dashv		+	+	+			146	_	\dashv	4	4	_	_	\dashv	4	4
$\vdash \rightarrow$	47		<u> </u>	├	\vdash	\vdash			-	_		97	\vdash	Ш	_	-		+	4				147	_	\dashv	4	4	4	_	\dashv	4	\dashv
	48	_	Ш	<u> </u>	\vdash	\vdash	\dashv		\dashv	\dashv		98	\vdash	Щ		\dashv		-	4	-			148	_	\dashv	4		_	_	4	4	_
\vdash	49		\square	Ь	Ь	Щ	-	\square	_	_	\vdash	99	Ь	Щ	_	_	\dashv	+	- -	+			149	_	\dashv	4	_	_	\dashv	4	4	_
\Box	50							$oxed{oxed}$				100	L	Ш			\perp	L	\perp		J	[150							ᆚ	╝	